FORM PTO-1390 U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. TRANSMITTAL LETTER TO THE UNITED STATES 2923-663 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP03/03941 April 15, 2003 April 16, 2002 TITLE OF INVENTION CHARGE CONTROL CIRCUIT FOR A BATTERY PACK COMPRISING RECHARGEABLE BATTERY ELEMENTS APPLICANT(S) FOR DO/EO/US Jan THORSOE, Karl OEFELE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371 [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. [X] The US has been elected (Article 31). 4. 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not communicated by the International Bureau). b. [X] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [X] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4). [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau.] have not been made; however, the time limit for making such amendments has NOT expired.] have not been made and will not be made. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11. TO 20. below concern other document(s) or information included: 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. [X] 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. [] 15. A substitute specification. A power of attorney and/or address letter. 16. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825 A second copy of the published international application under 35 U.S.C. 154(d)(4). 18 1 19. [X] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. [X] Other items or information: Request for the Recordal of a change filed 8/27/04, PCT/IPEA/416, PCT/IPEA/409, Published Application in German, PCT/R0/101

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U.S. APPLICATION NO. (11 thrown per 17 CTR 1.3) 2 8 New Application		INTERNATIONAL APPLICATION NO. PCT/EP03/03941		ATTORNEY DOCKET NO. 2923-663	
21. [X] The following fees are submitted: Basic National Fee (37 CFR 1.492)(a)(1)-(5): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report Not Prepared by EPO or JPO. \$1,110.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report has been prepared by the EPO or JPO. \$950.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO. \$790.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but claims did not satisfy provisions of PCT Article 33(1)-(4). \$750.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4). \$100.00				CALCULATIONS	PTO USE ONLY
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 950	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$0	
Claims	Number Filed	Number Extra	Rate		
Total Claims	17 -20 =		X \$18.00	\$ 0	
Independent Claims	2 -3=		X \$88.00	\$ 0	
Multiple dependent claim(s) (if applicable) + \$300.00			\$ 0		
TOTAL OF ABOVE CALCULATIONS =				\$ 950	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0	
SUBTOTAL =				\$ 950	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0	
TOTAL NATIONAL FEE =				\$ 950	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$0	
TOTAL FEES ENCLOSED =				\$ 950	
				Amount to be refunded	\$
				charged	\$
 a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 02-2135 in the amount of \$_950 to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been not be required, a petition to revive (37 CFR 1.137(a)) 					
or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: Signature					
Customer No. 6449		\bigcirc			
Robert B. Murray Name Rothwell, Figg, Ernst & Manbeck					
1425 K St., N.W. 22,980					
Washington, D.C. 20005 Phone: 202/783-6040 Registration Number				r	